Clean Claim Set

1-24. Cancelled. /JK/

25. A compound of the general formula (I):

$$\begin{pmatrix}
R^A \\
\downarrow \\
R^B
\end{pmatrix}$$

$$\begin{pmatrix}
Y_1 \\
Y_2 \\
\downarrow \\
R^C
\end{pmatrix}$$

$$\begin{pmatrix}
CH_2 \\
\downarrow \\
R^C
\end{pmatrix}$$

$$\begin{pmatrix}
R^F \\
R^G
\end{pmatrix}$$

$$\begin{pmatrix}
R^G \\
R^G
\end{pmatrix}$$
(I)

wherein

ring A is phenyl;

RA is a group of formula (3):

wherein p is 0;

s is 1:

R¹ is selected from: H, hydroxy, alkyl, partially or fully fluorinated alkyl, alkoxy, alkenyl, alkynyl, carboxy, -C(=O)OR⁵, cycloalkyl, cycloalkylalkyl, aryl, arylalkyl and heterocycle:

 R^3 and R^4 are independently selected from: H, alkyl, partially or fully fluorinated alkyl, alkenyl, alkynyl, -C(=O)OR5, cycloalkyl, cycloalkylalkyl, aryl, arylalkyl, heterocycle, -OR5, -SR5, -NR5R6, -S(=O)2NR5R6, -S(=O)2R5, -C(=O)R5, -C(=O)NR5R6, -C(=O)OR5, -C(=O)OR5, -OC(=O)OR5, -OC(=O)OR5, -OC(=O)NR5R6, -OS(=O)2R5, -S(C=O)NR5 and -OS(=O)2NR5R6, or R^3 and R^1 or R^4 , together with

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the respective nitrogen atoms to which they are attached, form an unsubstituted or substituted 5-, 6- or 7- membered partially saturated or aromatic heterocycle, optionally having one or more additional heteroatoms selected from: N, O and S, wherein the substituents are selected from: hydroxy, halogen, alkyl, alkoxy, alkenyl, alkynyl, oxo, carboxy and -C(=O)OR⁵;

R⁵ and R⁶ are independently selected from: H, alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkylalkyl, aryl, arylalkyl and heterocycle, wherein each of said alkyl, alkenyl, alkynyl, cycloalkyl and cycloalkylalkyl group optionally contains at least one hetero atom selected from: N, S and O anywhere in the chain, including the terminal position:

RB is H;

Y1 and Y2, together, are selected from: =O and =S;

Z is N;

W is CH:

Rc is H;

n is 0, 1, 2 or 3;

R^D and R^E are independently selected from: H and an unsubstituted or substituted group selected from: alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkylalkyl, aryl, arylalkyl and heterocycle, wherein the substituents are selected from: hydroxy, halogen, alkyl, alkenyl, alkynyl, oxo, carboxy,

 $-C(=O)OR^5, -OR^{17}, -SR^{17}, -NR^{17}R^{18}, -NHC(=O)R^{17}, -NHC(=O)OR^{17}, -OC(=O)R^{17}, \\$

 $-SC(=O)R^{17}$, $-OS(=O)_2R^{17}$ and $-NHS(=O)_2R^{17}$;

R17 and R18 have the same meaning as R5 and R6, defined above;

RF is selected from: O, S and N(OR19);

R19 has the same meaning as R5, defined above;

RG is selected from: aryl, heteroaryl, and partially or fully saturated heterocycle,

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where said aryl, heteroaryl and heterocycle are substituted by one or more groups of the formula (5):

$$T-(CH_2)_0-CR^{23}R^{24}-COR^{25}$$
 (5)

 $C(=O)OR^{21}$, $-S(=O)_2R^{21}$ and $-S(=O)_2OR^{21}$;

T is selected from: -CH2, O, S and NH;

and optionally, further substituted by one or more groups selected from: $-R^5$, halogen, -CN, -SCN, -CNO, $-OR^{21}$, $-OC(=O)R^{21}$, $-OS(=O)_2R^{21}$, $-OS(=O)_2RR^{21}R^{22}$, $-OC(=O)OR^{21}$, $-OC(=O)SR^{21}$, $-OC(=O)NR^{21}R^{22}$, $-SR^{21}$, $-S(=O)R^{21}$, $-NO_2$, $-NR^{21}(OR^{22})$, $-NR^{21}R^{22}$, $-NR^{21}C(=O)R^{22}$, $-N(R^{21})C(=O)OR^{22}$, $-N(S(=O)_2R^{21}]R^{23}$, $-N(S(=O)_2R^{21})R^{22}$,

 R^{21} has the same meaning as $R^1,$ defined above, and R^2 is selected from: H, hydroxy, alkyl, partially or fully fluorinated alkyl, alkoxy, alkenyl, alkynyl, carboxy, -C(=O)OR5, cycloalkyl, cycloalkylalkyl, aryl, arylalkyl and heterocycle:

q is 0, 1, 2 or 3;

R²⁴ and R²⁴ are independently selected from: H, alkyl alkenyl, alkynyl, cycloalkyl, cycloalkyl, aryl, arylalkyl, heterocycle and C(=O)R²⁵, wherein said alkyl and alkenyl optionally contain at least one hetero atom selected from: O, S and N, in any position of the alkyl or alkenyl chain, and said alkyl and alkenyl are unsubstituted or substituted with at least one group selected from:

-OR¹, -OC(=O)R¹, -OS(=O)₂R¹, -S(=O)₂NR¹R², -OC(=O)OR¹, -OC(=O)SR¹,

-OC(=O)NR¹R², -SR¹, -S(=O)R¹, -SC(=O)H, -SC(=O)OR¹, -NR¹(OR²), -NR¹R²,

-NR¹C(=O)R², -N(R¹)C(=O)OR², -NR¹S(=O)₂R², C(=O)OR¹, -S(=O)₂R¹ and

-S(=O)₂OR¹;

R²⁵ is selected from: OR⁵, SR⁵, -OCR³R⁴ and -NR⁵R⁶, wherein R³, R⁴, R⁵ and R⁶ are as defined above and wherein optionally, R³ and R⁴, together with the carbon to which they are attached, form an unsubstituted or substituted 5-, 6- or 7-membered saturated, partially saturated or aromatic heterocycle having one or

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more heteroatoms selected from: N, O and S, wherein the substituents are selected from: hydroxy, halogen, alkyl, alkoxy, alkenyl, alkynyl, oxo, carboxy and -C(=O)OR⁵; and the group NR⁵R⁶ is, optionally, a heterocycle containing at least one additional heteroatom selected from: O, S, and N;

in all its stereoisomeric and tautomeric forms and mixtures thereof in all ratios, and its pharmaceutically acceptable salts.

26. A compound according to claim 25, wherein

RG is selected from: phenyl, piperidinyl and piperazinyl, and said phenyl, piperidinyl and piperazinyl are substituted by one or more groups of the formula (5):

$$T-(CH_2)_{o}-CR^{23}R^{24}-COR^{25}$$
 (5)

and optionally, further substituted by one or more groups selected from: $-R^5$, halogen, -CN, -SCN, -CNO, $-OR^{21}$, $-OC(=O)R^{21}$, $-OS(=O)_2R^{21}$, $-OS(=O)_2NR^{21}R^{22}$, $-OC(=O)OR^{21}$, $-OC(=O)SR^{21}$, $-OC(=O)NR^{21}R^{22}$, $-SR^{21}$, $-S(=O)R^{21}$, $-NO_2$, $-NR^{21}(OR^{22})$, $-NR^{21}R^{22}$, $-NR^{21}C(=O)R^{22}$, $-N(R^{21})C(=O)OR^{22}$, $-N(S(=O)_2R^{21})R^{23}$, $C(=O)OR^{21}$, $-S(=O)_2R^{21}$ and $-S(=O)_2OR^{21}$; and R^{21} and R^{22} are as defined in claim 25.

27. A compound according to claim 25, wherein

R₁ is hydrogen;

 R_3 and R_4 are independently selected from: H, OH, -C(O)OH and -C(O)Oalkyl; $R^B = R^C = R^D = R^E = hydrogen$;

 Y^1 and Y^2 , together are =0;

n is the integer 0 or 1:

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RG is phenyl, substituted with one or more of the group of formula (5): T-(CH2)q-CR23R24-COR25, wherein R23 is H and R24 is H, and, optionally, the compound is further substituted with one or more of the groups selected from: hydroxy, halogen, alkyl, alkoxy, alkenyl, alkynyl, oxo, carboxy, -C(=O)OR5, SR21, $S(=O)_2R^{21}$ and $-N(R^{21})-C(O)CH_3$, $-CH_2C(O)R^{25}$;

and R25 is selected from: OR5, OCR3R4 and NR5R6, wherein R3 and R4, together with the carbon to which they are attached form an unsubstituted or substituted 5-, 6- or 7- membered saturated, partially saturated or aromatic heterocycle having one or more heteroatoms selected from: N, O and S, wherein the substituents are selected from: hydroxy, halogen, alkyl, alkoxy, alkenyl, alkynyl, oxo, carboxy, -C(=O)OR5; and

R5. R6 and R21 are independently selected from; H, alkyl and phenyl.

28. A compound according to claim 25, wherein

R₁ is hydrogen;

R₃ and R₄ are independently selected from: H, OH, -C(O)OH and -C(O)Oalkyl;

 $R^B = R^C = R^D = R^E = hvdrogen;$

 Y^1 and Y^2 , together are =0;

n is the integer 0 or 1;

RG is selected from: piperidinyl and piperazinyl, wherein said piperidinyl and piperazinyl are substituted with one or more of the group of formula (5): T-(CH2)o-CR23R24-COR25, wherein R23 is H and R24 is H and, optionally, further substituted with one or more groups selected from: hydroxy, halogen, alkyl, alkoxy, alkenyl, alkynyl, oxo, carboxy and -C(=O)OR5;

and

R²⁵ is OR⁵, wherein R⁵ is selected from: H, alkyl and phenyl.

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29. A compound according to claim 25 selected from:

- (4- [2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid methyl ester:
- (4-[2-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid methyl ester;
- (4-{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (4-[2-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- 4-(2-{5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl}-acetyl]-phenoxy)-acetic acid isopropyl ester:
- (4-{2-[5-(Imino-methoxycarbonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid isopropyl ester;
- (4-{2-[5-(Imino-isobutoxycarbonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyll-phenoxy)-acetic acid isopropyl ester:
- (4-[2-[5-(Benzyloxycarbonylamino-imino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyll-phenoxy)-acetic acid isopropyl ester;
- (4-{2-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid isopropyl ester;
- (4-[2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl)-phenoxy)-acetic acid isobutyl ester:
- (4-[2-[5-(Imino-methoxycarbonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl]-phenoxy)-acetic acid isobutyl ester;
- (4-{2-[5-(Imino-isobutoxycarbonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid isobutyl ester;

- (4-[2-[5-(Benzyloxycarbonylamino-imino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl|-phenoxy|-acetic acid isobutyl ester;
- (4-{2-[5-(Imino-methanesulfonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyl}-phenoxy)-acetic acid isobutyl ester;
- (4-[2-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}phenoxy)-acetic acid isobutyl ester;
- (4-[2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid benzyl ester;
- (4-[2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid:
- (4-{2-[5-(Imino-methoxycarbonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid benzyl ester;
- (4-[2-[5-(Imino-isobutoxycarbonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl]-phenoxy)-acetic acid benzyl ester;
- (4-[2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-2-ethoxy carbonyl methoxy-ohenoxy)-acetic acid ethyl ester:
- (2-Ethoxycarbonylmethoxy-4-[2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydroisoindol-2-yll-acetyl)-phenoxy)-acetic acid ethyl ester;
- (2-Ethoxycarbonylmethoxy-4-{2-[5-(imino-(3-methyl-butyrylamino)-methyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyl}—phenoxy)-acetic acid ethyl ester;
- (2-Ethoxycarbonylmethoxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-1-hydroxyimino-ethyl}—phenoxy)-acetic acid ethyl ester;
- (4-{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-2-isobutoxy carbonyl methoxy-phenoxy)-acetic acid isobutyl ester;
- $\label{lem:condition} 2-(4-\{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl\}-phenoxy)-NN-diethyl-acetamide;$

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- 4-(2-{4-[2-(5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}acetoxy)-piperidine-1-carboxylic acid benzyl ester;
- 4-Benzyloxycarbonylamino-2-(4-{2-[5-carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-butyric acid ethyl ester;
- 4-Benzyloxycarbonylamino-2-(4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-
- dihydro-isoindol-2-vll-acetyll-phenoxy)-butyric acid ethyl ester;
- (4-{2-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}phenylsulfanyl)-acetic acid methyl ester;
- (4-[2-[5-Carbamimidovl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-2-chlorophenoxy)-acetic acid ethyl ester;
- (2-Chloro-4-{2-[5-(imino-isobutoxycarbonylamino-methyl)-1-oxo-1,3-dihydroisoindol-2-vll-acetyl}-phenoxy)-acetic acid ethyl ester;
- (2-Chloro-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]acetyl}-phenoxy)-acetic acid ethyl ester;
- (4-{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-2-ethyl sulfanylphenoxy)-acetic acid ethyl ester;
- (2-Ethylsulfanyl-4-(2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2vll-acetyl}-phenoxy)-acetic acid ethyl ester;
- (4-{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-2-ethane sulfonyl-phenoxy)-acetic acid ethyl ester;
- (2-Ethanesulfonyl-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (2.6-Bis-ethylsulfanyl-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydroisoindol-2-vll-acetyl}-phenoxy)-acetic acid ethyl ester;
- (2-Acetylamino-4-[2-[5-N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2yl]-acetyl}-phenoxy)-acetic acid ethyl ester;

- (2-(Ethoxycarbonylmethyl-methanesulfonyl-amino)-4-{2-[5-(imino-isobutoxy carbonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyl}-phenoxy)-acetic acid ethyl ester;
- $(2-(Ethoxycarbonylmethyl-methanesulfonyl-amino)-4-\{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl\}-phenoxy)-acetic acid ethyl ester; \\$
- (4-[2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-3-hydroxyphenoxy)-acetic acid ethyl ester;
- (3-Hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyll-phenoxy)-acetic acid ethyl ester:
- (3-Hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyl)-phenoxy)-acetic acid benzyl ester;
- (4-{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-3-hydroxyphenoxy)-acetic acid:
- (4-[2-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-3-methoxy-phenoxy)-acetic acid ethyl ester;
- (4-[2-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-3propoxy-phenoxy)-acetic acid ethyl ester;
- (4-{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-3-ethoxy carbonylmethoxy-phenoxy)-acetic acid ethyl ester;
- $(3-Ethoxy carbonyl methoxy-4-\{2-[5-(N-hydroxy carbamimid oyl)-1-oxo-1,3-dihydroisoindol-2-yl]-acetyl\}-phenoxy)-acetic acid;\\$
- (2-Ethylsulfanyl-3-hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydroisoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (2-Ethyl-5-hydroxy-4-(2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;

- (5-Hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-2-isopropyl-phenoxy)-acetic acid ethyl ester;
- (2-tert-Butyl-5-hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-vl]-acetyl-phenoxy)-acetic acid ethyl ester;
- (2-Chloro-5-hydroxy-4-{2-(5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydroisoindol-2-yll-acetyl}-phenoxy)-acetic acid ethyl ester;
- (2-Chloro-3-hydroxy-4-{2-(5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyl}-phenoxy)-acetic acid ethyl ester;
- (3-Hydroxy-4-(2-(5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyll-2-methyl-phenoxy)-acetic acid ethyl ester;
- (3-Hydroxy-4-{2-(5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyl}-2-methyl-phenoxy)-acetic acid benzyl ester;
- (2-Ethyl-3-hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyll-phenoxy)-acetic acid ethyl ester;
- (3-Hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyl)-2-propyl-phenoxy)-acetic acid ethyl ester;
- (3-Hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyl}-2-propyl-phenoxy)-acetic acid benzyl ester;
- (4-{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-3-hydroxy-2-propyl-phenoxy)-acetic acid;
- (4-Hydroxy-3-{2-(5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyl)-phenoxy)-acetic acid ethyl ester;
- $(3-Hydroxy-4-\{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]\\ acetyl\}-5-methoxy-phenoxy)-acetic acid ethyl ester;$
- (3,5-Dihydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;

- $(2-Ethoxycarbonylmethoxy-3-hydroxy-4-\{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-10-(N-hydroxycarbamimidoyl)-1-ox$
- 1.3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-aceic acid ethyl ester;
- $(2-Ethoxy carbonyl methoxy-5-hydroxy-4-\{2-[5-(N-hydroxy carbamimid oyl)-1-oxo-10-(N-hydroxy carbamim$
- 1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (1-{2S-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-3-(4-
- hydroxy-phenyl)-propionyl}-piperidin-4-yloxy)-acetic acid ethyl ester;
- (1-[2-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}piperidin-4-yloxy)-acetic acid ethyl ester;
- (1-{3-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-propionyl}piperidin-4-yloxy)-acetic acid ethyl ester;
- (1-[2-[5-(5-Methyl-isoxazol-3-yl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-piperidin-4-yloxy)-acetic acid ethyl ester;
- (1-{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-piperidin-4-yloxy)-acetic acid ethyl ester;
- (1-{2-[5-(tert-Butoxycarbonylamino-imino-methyl)-1-oxo-1,3-dihydro-isoindol-2-vl]-acetyl}-piperidin-4-yloxy)-acetic acid ethyl ester;
- (1-{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-piperidin-4-yloxy)-acetic acid;
- (3-Ethoxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (4-[2-(5-carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl)-acetyl]-3-ethoxy-phenoxy)-acetic acid ethyl ester;
- (4-{2-[5-Carbamimdoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-3-ethoxy-phenoxy)-acetic acid;
- (3-Hydroxy-4-[2-[1-oxo-5-(5-oxo-2,5-dihydro-[1,2,4]oxadiazol-3-yl]-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;

- (4-{2-[5-(Acetylamino-imino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-3hydroxy-phenoxy)-acetic acid ethyl ester:
- (3-Acetoxy-4-{2-[5-(5-methyl-[1,2,4]oxadiazol-3-yl)-1-oxo-1,3-dihydro-isoindol-2yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (4-{2-[5-Carbamimidovl-1-oxo-1.3-dihydro-isoindol-2-vl]-acetyl}-3-hydroxy-2propyl-phenoxy)-acetic acid ethyl ester:
- (3-Hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]acetyl}-2-propyl-phenoxy)-acetic acid; and
- (3-Allyloxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]acetyl}-phenoxy)-acetic acid ethyl ester.

30. A compound according to claim 27 selected from:

- (4- {2-[5-Carbamimidovl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid methyl ester:
- (4-{2-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}phenoxy)-acetic acid methyl ester:
- (4-{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester:
- (4-{2-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}phenoxy)-acetic acid ethyl ester;
- 4-(2-{5-Carbamimidovl-1-oxo-1.3-dihydro-isoindol-2-yl}-acetyl]-phenoxy)-acetic acid isopropyl ester;
- (4-{2-[5-(Imino-methoxycarbonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl}acetyl}-phenoxy)-acetic acid isopropyl ester:
- (4-{2-{5-(Imino-isobutoxycarbonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl}acetyl}-phenoxy)-acetic acid isopropyl ester;

- (4-[2-[5-(Benzyloxycarbonylamino-imino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyll-phenoxy)-acetic acid isopropyl ester;
- (4-{2-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid isopropyl ester;
- (4-[2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid isobutyl ester;
- (4-[2-[5-(Imino-methoxycarbonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl]-phenoxy)-acetic acid isobutyl ester;
- (4-[2-[5-(Imino-isobutoxycarbonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyl)-phenoxy)-acetic acid isobutyl ester;
- (4-[2-[5-(Benzyloxycarbonylamino-imino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyll-phenoxy)-acetic acid isobutyl ester;
- (4-{2-[5-(Imino-methanesulfonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl)-phenoxy)-acetic acid isobutyl ester;
- (4-[2-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid isobutyl ester;
- (4-[2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid benzyl ester;
- $\label{eq:condition} (4-\{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl\}-phenoxy)-acetic acid:$
- (4-[2-[5-(Imino-methoxycarbonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl]-phenoxy)-acetic acid benzyl ester;
- (4-{2-[5-(Imino-isobutoxycarbonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyl}-phenoxy)-acetic acid benzyl ester;
- (4-{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-2-ethoxy carbonyl methoxy-phenoxy)-acetic acid ethyl ester;

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- (2-Ethoxycarbonylmethoxy-4-{2-15-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydroisoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (2-Ethoxycarbonylmethoxy-4-{2-[5-(imino-[3-methyl-butyrylamino]-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (2-Ethoxycarbonylmethoxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-1-hydroxyimino-ethyl}-phenoxy)-acetic acid ethyl ester;
- (4-[2-[5-Carbamimidoyl-1-oxo-1,8-dihydro-isoindol-2-yl]-acetyl]-2-isobutoxy carbonyl methoxy-phenoxy)-acetic acid isobutyl ester;
- $\label{lem:cond} 2\text{-}(4\text{-}[2\text{-}[5\text{-}Carbamimidoyl\text{-}1\text{-}oxo\text{-}1,3\text{-}dihydro\text{-}isoindol\text{-}2\text{-}yl]-acetyl)-phenoxy)-NN-diethyl-acetamide;}$
- 4-(2-(4-[2-(5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxyl-acetoxy)-piperidine-1-carboxylic acid benzyl ester;
- 4-Benzyloxycarbonylamino-2-(4-[2-[5-carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-vll-acetyll-phenoxy)-butyric acid ethyl ester:
- 4-Benzyloxycarbonylamino-2-(4-{2-(5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-vll-acetvl}-phenoxy)-butyric acid ethyl ester:
- (4-[2-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenylsulfanyl)-acetic acid methyl ester;
- (4-[2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-2-chlorophenoxy)-acetic acid ethyl ester;
- (2-Chloro-4-[2-[5-(imino-isobutoxycarbonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (2-Chloro-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (4-[2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-2-ethyl sulfanyl-phenoxy)-acetic acid ethyl ester;

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- (2-Ethylsulfanyl-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (4-{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-2-ethane sulfonyl-phenoxy)-acetic acid ethyl ester;
- (2-Ethanesulfonyl-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (2,6-Bis-ethylsulfanyl-4-(2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydroisoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (2-Acetylamino-4-[2-[5-N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-vll-acetyl)-phenoxy)-acetic acid ethyl ester;
- (2-(Ethoxycarbonylmethyl-methanesulfonyl-amino)-4-[2-[5-(imino-isobutoxy carbonylamino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (2-(Ethoxycarbonylmethyl-methanesulfonyl-amino)-4-{2-(5-(N-hydroxy carbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyl)-phenoxy)-acetic acid ethyl ester;
- (4-[2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-3-hydroxy-phenoxy)-acetic acid ethyl ester;
- (3-Hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (3-Hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyl}-phenoxy)-acetic acid benzyl ester;
- (4-{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-3-hydroxy-phenoxy)-acetic acid:
- (4-[2-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-3-methoxy-phenoxy)-acetic acid ethyl ester;

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- (4-{2-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-3propoxy-phenoxy)-acetic acid ethyl ester;
- (4-{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-3-ethoxy carbonylmethoxy-phenoxy)-acetic acid ethyl ester;
- (3-Ethoxycarbonylmethoxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydroisoindol-2-yl]-acetyl}-phenoxy)-acetic acid;
- (2-Ethylsulfanyl-3-hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydroisoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester:
- (2-Ethyl-5-hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (5-Hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]acetyl}-2-isopropyl-phenoxy)-acetic acid ethyl ester:
- (2-tert-Butyl-5-hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydroisoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (2-Chloro-5-hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydroisoindol-2-vll-acetyl}-phenoxy)-acetic acid ethyl ester;
- (2-Chloro-3-hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydroisoindol-2-vll-acetvl}-phenoxy)-acetic acid ethyl ester;
- (3-Hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]acetyl}-2-methyl-phenoxy)-acetic acid ethyl ester;
- (3-Hydroxy-4-(2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]acetyl}-2-methyl-phenoxy)-acetic acid benzyl ester;
- (2-Ethyl-3-hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (3-Hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]acetyl}-2-propyl-phenoxy)-acetic acid ethyl ester;

- (3-Hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yllacetyl}-2-propyl-phenoxy)-acetic acid benzyl ester;
- (4-{2-[5-Carbamimidovl-1-oxo-1,3-dihvdro-isoindol-2-vl]-acetvl}-3-hvdroxy-2propyl-phenoxy)-acetic acid:
- (4-Hydroxy-3-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1.3-dihydro-isoindol-2-vl]acetyl}-phenoxy)-acetic acid ethyl ester:
- (3-Hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]acetyl}-5-methoxy-phenoxy)-acetic acid ethyl ester;
- (3,5-Dihydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2vll-acetyl}-phenoxy)-acetic acid ethyl ester;
- (2-Ethoxycarbonylmethoxy-3-hydroxy-4-(2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1.3-dihydro-isoindol-2-vll-acetyl}-phenoxy)-aceic acid ethyl ester;
- (2-Ethoxycarbonylmethoxy-5-hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1.3-dihydro-isoindol-2-vl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (3-Ethoxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]acetyl}-phenoxy)-acetic acid ethyl ester;
- (4-[2-(5-carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl)-acetyl]-3-ethoxyphenoxy}-acetic acid ethyl ester;
- (4-{2-[5-Carbamimdoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-3-ethoxyphenoxy)-acetic acid;
- (3-Hydroxy-4-{2-[1-oxo-5-(5-oxo-2.5-dihydro-[1,2,4loxadiazol-3-yl)-1,3-dihydroisoindol-2-yl]-acetyl}-phenoxy)-acetic acid ethyl ester;
- (4-{2-[5-(Acetylamino-imino-methyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-3hydroxy-phenoxy)-acetic acid ethyl ester:
- (3-Acetoxy-4-{2-[5-(5-methyl-[1,2,4]oxadiazol-3-yl)-1-oxo-1,3-dihydro-isoindol-2yl]-acetyl}-phenoxy)-acetic acid ethyl ester;

- $\label{lem:condition} $$ (4-[2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl]-3-hydroxy-2-propyl-phenoxy)-acetic acid ethyl ester;$
- (3-Hydroxy-4-{2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yll-acetyl]-2-propyl-phenoxy)-acetic acid; and
- (3-Allyloxy-4-(2-[5-(N-hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyll-phenoxy)-acetic acid ethyl ester.
- 31. (Previously presented) A compound according to claim 28 selected from:
 - (1-[2S-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-3-(4-hydroxy-phenyl)-propionyl}-piperidin-4-yloxy)-acetic acid ethyl ester;
 - (1-{2-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-piperidin-4-vloxy)-acetic acid ethyl ester;
 - (1-{3-[5-(N-Hydroxycarbamimidoyl)-1-oxo-1,3-dihydro-isoindol-2-yl]-propionyl}-piperidin-4-yloxy)-acetic acid ethyl ester;
 - (1-[2-[5-(5-Methyl-isoxazol-3-yl)-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-piperidin-4-yloxy)-acetic acid ethyl ester;
 - (1-{2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-piperidin-4-yloxy)-acetic acid ethyl ester;
 - (1-{2-[5-(tert-Butoxycarbonylamino-imino-methyl}-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-piperidin-4-yloxy)-acetic acid ethyl ester; and
 - (1-[2-[5-Carbamimidoyl-1-oxo-1,3-dihydro-isoindol-2-yl]-acetyl}-piperidin-4-vloxy)-acetic acid.

32. A process for the preparation of the compound of claim 25 having the general formula (I):

$$(\mathbb{R}^{A}) \underbrace{ \begin{pmatrix} Y_{1} & Y_{2} & CH_{2} \\ X & V & R^{C} \end{pmatrix}_{\mathbb{R}^{C}} \mathbb{R}^{E} }_{\mathbf{R}^{G}}$$
 (I)

wherein all symbols have the same meaning as defined in claim 25, the process comprising: (a) reacting a compound of formula (II):

wherein

L is a leaving group; and all other symbols are as defined in claim 25; with a compound of the formula (III):

wherein all symbols are as defined in claim 25;

in the presence of an organic or inorganic base in an organic solvent or a mixture of at least two different organic solvents, at a temperature ranging from -40°C to 150°C, for 0.5 to 16 h, to effect in situ cyclization to form a compound of the general formula (I) above, and, optionally, converting the compound into a physiologically tolerable salt; or

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b) reacting a compound of the formula (IV)

$$\left(R^{A}\right) = A \qquad V_{1} \qquad V_{2} \qquad (CH_{2})_{n} \qquad R^{F} \qquad (IV)$$

$$\left(R^{A}\right) = A \qquad V_{1} \qquad V_{2} \qquad (IV)$$

wherein

L₂ is a leaving group; and all other symbols are as defined in claim 25; with a compound of the formula (V):

where R^G is selected from: piperidinyl, piperazinyl and phenyl, wherein said piperidinyl, piperazinyl and phenyl, are optionally substituted with 1, 2, 3 or 4 hydroxyl groups, and all other symbols are as defined in claim 25, in the presence of an organic or inorganic base in an organic solvent or water at a temperature ranging from 0°C to 150°C, for 0.5 to 12 h, to form a compound of the general formula (I), and, optionally, converting one or more of the hydroxyl groups into a group selected from the substituents for R^G as defined in general formula (I) and, optionally, converting the compound into a physiologically tolerable salt; alternatively, activating a compound of the formula (IV) above, wherein L₂ is -OH, by treatment with a mixed anhydride to form a peptide coupling with a compound of the formula (V), wherein R^G is piperidinyl or piperazinyl, and thereby provide a compound of the general formula (I), wherein R^G is piperidinyl or piperazinyl substituted with at least a group of the formula (5); and, optionally, converting the resultant compound into a physiologically tolerable salt.

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- 33. A pharmaceutical composition, comprising a compound of formula (I) according to claim 25, or a pharmaceutically acceptable salt thereof, and a pharmaceutically acceptable carrier.
- 34. A pharmaceutical composition for inhibiting the binding of fibrinogen to blood platelets, comprising a compound of formula (I) according to claim 25, or a pharmaceutically acceptable salt thereof, and a pharmaceutically acceptable carrier
- 35. A pharmaceutical composition for inhibiting the binding of fibrinogen to blood platelets, comprising a compound of formula (I) according to claim 25, or a pharmaceutically acceptable salt thereof, in combination with an antithrombotic agent and a pharmaceutically acceptable carrier.

36-44. Cancelled. /JK/

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